

Customer Number 38107

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	Examiner: unknown
Klaus FIEDLER, et al.	)	
	)	Art Unit: unknown
Serial No.: unknown	)	
	)	
Filed: November 16, 2004	)	
as PCT/IB2004/052447	)	
	)	
For: Scintillation Layer for a	)	
PET-Detector	)	
	)	Cleveland, Ohio 44143
Attorney Docket: PHDE030399US	)	May 5, 2006

**PRELIMINARY AMENDMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Preliminary Amendment is further to the filing of US National application of PCT/IB2004/052447. Entry of the following amendments together with examination and consideration of the application is respectfully requested.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.